



Implementation Topic	Objectives	Implementation Task
<b>B. MAJOR TRANSPORTATION CORRIDORS</b>		
Route 7: Algonkian Parkway/Atlantic Boulevard to Leesburg	<ol style="list-style-type: none"> <li>1. Convert to a limited access facility.</li> <li>2. Expand use of public transit.</li> <li>3. Consider an HOV/ Managed Lane network including the highway portion of Route 7.</li> </ol>	<ol style="list-style-type: none"> <li>1. Design and construct planned interchanges and parallel roads and an 8-lane Route 7.</li> <li>2. Implement expanded transit services as called for in the Transit Plan.</li> <li>3. Study the feasibility and benefits of an HOV/ Managed Lane network.</li> </ol>
Route 7: East of Algonkian Parkway/Atlantic Boulevard	<ol style="list-style-type: none"> <li>1. Complete planned road network.</li> <li>2. Protect local properties along Route 7.</li> <li>3. Control traffic volumes and maximize functionality on Route 7</li> <li>4. Expand use of public transit.</li> <li>5. Improve pedestrian and bicycle connections across Route 7 (between Fairfax County line and Algonkian Parkway/Atlantic Boulevard).</li> </ol>	<ol style="list-style-type: none"> <li>1. Design and construct the missing link of the northern collector road.</li> <li>2. Support the continued evaluation of noise abatement along existing residential neighborhoods, including but not limited to passive noise abatement measures such as earthen berms, wooden fences, and dense tree vegetation, to be done through a variety of funding techniques (e.g., SAFETEA-LU).</li> <li>3. Implement access management and other recommendations of the Route 7 Operations Improvement Project.</li> <li>4. Implement expanded transit services as called for in the Transit Plan.</li> <li>5. Design and construct bicycle and pedestrian crossings across Route 7</li> </ol>
Route 7: Between Leesburg and Route 9	<ol style="list-style-type: none"> <li>1. Convert to a limited access facility, including local service roads and new interchange at White Gate Place.</li> </ol>	<ol style="list-style-type: none"> <li>1. Design and construct an 8-lane Route 7 and the White Gate Place interchange.</li> </ol>
Route 9	<ol style="list-style-type: none"> <li>1. Improve safety levels along the existing corridor.</li> <li>2. Improve capacity of Clarkes Gap Road and Route 7.</li> </ol>	<ol style="list-style-type: none"> <li>1. Develop and implement a Route 9 Corridor Plan and Safety Improvement Program. Consider traffic calming similar to Route 50.</li> <li>2. Design and construct a 4-lane Route 9 between Clarkes Gap Road and Route 7.</li> </ol>
Route 28: Route 7 to Fairfax County	<ol style="list-style-type: none"> <li>1. Convert to a limited access facility.</li> <li>2. Provide capacity for forecast demand.</li> <li>3. Expand use of public transit.</li> <li>4. Consider expansion of capacity in the corridor in concert with HOV/managed lane operation.</li> </ol>	<ol style="list-style-type: none"> <li>1. Design and construct planned interchanges and parallel roads (identify funding for missing links on parallel roads).</li> <li>2. Design and construct an 8-lane Route 28 from Sterling Boulevard to the Fairfax County line (identify funding for expansion to 8 lanes from Route 7 to Sterling Boulevard and to 10 lanes from Route 606 to the Fairfax County line).</li> <li>3. Implement expanded transit services as called for in the Transit Plan.</li> <li>4. Study the feasibility and benefits of an HOV/ Managed Lane network.</li> </ol>
Route 15: North and South of Leesburg	<ol style="list-style-type: none"> <li>1. Improve safety levels along the existing corridor.</li> <li>2. Protect/enhance roadside visual aspects.</li> <li>3. Provide capacity for forecast demand.</li> </ol>	<ol style="list-style-type: none"> <li>1. Complete Route 15 Corridor Safety Program and other spot improvements.</li> <li>2. Support the implementation of the Journey Through Hallowed Ground program.</li> <li>3. Widen Route 15 to four lanes between Town limits and Harmony Church Road.</li> </ol>
Dulles Greenway	<ol style="list-style-type: none"> <li>1. Complete planned road network including Greenway interchanges.</li> <li>2. Provide capacity for forecast demand.</li> <li>3. Expand use of public transit.</li> <li>4. Consider expansion of capacity on the Greenway in concert with HOV/ Managed lane operation.</li> <li>5. Enhance utility to users making local trips.</li> </ol>	<ol style="list-style-type: none"> <li>1. Design and construct planned interchange improvements and road connections.</li> <li>2. Design and construct 8-lane Greenway.</li> <li>3. Implement expanded transit services as called for in the Transit Plan.</li> <li>4. Study the feasibility and benefits of an HOV/ Managed Lane network.</li> <li>5. Advocate graduated toll structure to TRIP II (Greenway Ownership) and SCC.</li> </ol>

\*DRAFT October 2009/February 2010\*

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 1. Implement innovative access management strategies.